Docket No. N36-134375M/TH

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

The magnitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for application entitled:

OPTICAL MODULE										
and	d inv	ente	ed by:							
and invented by: Hiroyuki Tanaka and Hideki Hashizume										
lf a	a CC	ONTI	INUA	ION APPLICATION, check appropriate box and supply the requisite information:	ل					
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Д			nuat	on Divisional Continuation-in-part (CIP) of prior application No.:	_					
272		is a: onti	nuat	on Divisional Continuation-in-part (CIP) of prior application No.:	_					
En	clos	ed a	are:							
				Application Elements						
	1.	×	Filin	ing fee as calculated and transmitted as described below						
æ! æ£	2.	Σī	Sne	fication having pages and including the following:						
			•							
		a.	X	Descriptive Title of the Invention						
		b.		Cross References to Related Applications (if applicable)						
		C.		Statement Regarding Federally-sponsored Research/Development (if applicable)						
		d.		Reference to Microfiche Appendix <i>(if applicable)</i>						
		e.	X	Background of the Invention						
		Brief Summary of the Invention								
		g.	Brief Description of the Drawings (if drawings filed)							
		h.	X	Detailed Description						
		i.	X	Claim(s) as Classified Below						
		Abstract of the Disclosure								

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	3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)						
		a.	□ F	ormal	Number of Sheets				
		b.	🗵 Ir	nformal	Number of Sheets	4 (8 Figures)			
	4.	×	Oath or Declaration						
		a.	<b>×</b>	lewly executed (or	iginal or copy)	☐ Unexecuted			
		b.		opy from a prior a	pplication (37 CFR 1	63(d)) (for continuation/division	onal application only)		
		C.	⊠ v	Vith Power of Attor	ney 🔲 Without	Power of Attorney			
3		d.	S	•		ntor(s) named in the prior a	pplication,		
tad ted balikal kalikalika	5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied unde Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
1	6.		Computer Program in Microfiche (Appendix)						
1	7.		☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)				ust be included)		
		a.	□ P	aper Copy					
		b.		computer Readable	e Copy <i>(identical to c</i>	omputer copy)	,		
		C.		tatement Verifying	Identical Paper and	Computer Readable Copy			
			Accompanying Application Parts						
	8. Assignment Papers (cover sheet & document(s))								
	9.		37 CFR 3.73(B) Statement (when there is an assignee)						
1	0.		☐ English Translation Document (if applicable)						
1	1.	☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations					tions		
1	2.	X	Preliminary Amendment						
1	3.	×	Acknowledgment postcard						
1	4.		☐ Certificate of Mailing						
			☐ F	irst Class 🔲 I	Express Mail (Specify	Label No.): HAND DELIV	/ERED		

**Application Elements (Continued)** 

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	Accompanying Application Parts (Continued)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.		Additional Enclosures (please identify below):						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
- 17. 		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
u u		Warning						
La Lind Short from Carlo		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

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#### Fee Calculation and Transmittal

For Claims	CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra	•• ••	Rate	Fee			
្ឋា ក្រុង្ស៊ីl Claims	15 ^	- 20 =	0	x	\$18.00	\$0.00			
ાં કું કુંતુલ્છે. Claims	5	- 3 =	2	<b>x</b>	\$80.00	\$160.00			
Multiple Dependent Cl	\$0.00								
v N	\$710.00								
OTHER FEE (specify	\$0.00								
Ļ	TOTAL FILING FEE								
A check in the amount of \$710.00 to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 23-1951 as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of as filing fee.  Credit any overpayment.  Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).  Michael E. Whitham  Reg. No. 32,635  McGuireWoods LLP  1750 Tysons Boulevard, Suite 1800									
cc:									